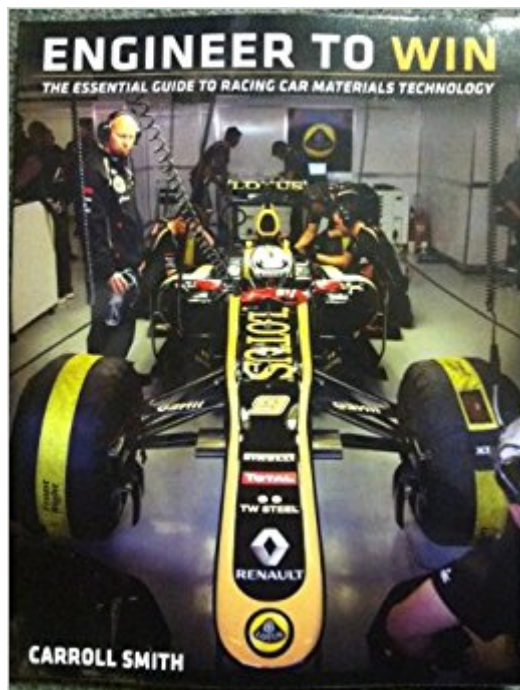


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# Engineer To Win



## Synopsis

Current state of the art in racing technology by a foremost expert in the field. Covers all forms of racing cars and includes a thorough analysis of metallurgy, metal fatigue and general materials technology. Details specific components and specific activities such as heat treatments, stress relieving, etc. Plus aerodynamics, ground effects, brakes, tools, and more. ...excellent information. Popular Cars magazine.

## Book Information

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## Customer Reviews

Current state of the art in racing technology by a foremost expert in the field. Covers all forms of racing cars and includes a thorough analysis of metallurgy, metal fatigue and general materials technology. Details specific components and specific activities such as heat treatments, stress relieving, etc. Plus aerodynamics, ground effects, brakes, tools, and more. ...excellent information. Popular Cars magazine.

Although this book's main focus is in the racing arena, it's an excellent book to have in your library if you're interested in the characteristics of metals across the board- covers different grades of aluminum & steel, and various types of heat treating. Whether you're in to high performance racing, or just high performance building materials, this is a must have.

I am a huge fan of Mr. Smith's writing. I truly appreciate his mind, humor, and the wealth of experience he's amassed. A "must read" for racers, fans, or anyone with even a passing interest in cars as his writing style is fun as well as educational.

Amazing book for anyone who wants to learn the engineering science that is required for racecars. I

highly recommend this book for any Mechanical Engineering college student, as the it contains very practical information that was missing from my curriculum. It is a great primer on materials and manufacturing processes, and also explains how to design parts so they won't fail.

In college times the only copy of this book in the library passed a long time in my hands. It was a pleasure, in this digital age where a lot of application make the calculations and design suggestions, to find again the true north and all the forgotten details that truly matter. How to build fast race cars that do not break. If that's your target, this is your book.

Easily one of the best books I have read, not just about racing - which I don't do - but using the best techniques in metal fabrication. This book is a comprehensive manual, which includes everything you need to know from metallurgy, to fasteners, to machining, to setting up a racing car - buy it!

Very informative book.

Anything by Carroll Smith deserves five stars. He selflessly shares his race car how to knowledge and experience saving you some heart ache. I've heard that some of the information is outdated and it may be but this isn't the go to bible of motorsports. Read it, love it, learn from it.

Excellent purchase. Easy and as advertised.

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